

DEPARTMENT OF COMPUTER TECHNOLOGY PRESENTS



CHRONICLES

THE NEWSLETTER

2023-2024

DEPARTMENT OF COMPUTER TECHNOLOGY

VISION

Aspiring to provide society with well-qualified Computer engineers equipped with excellent technical skills and ethical values to compete globally.

MISSION

- Ml. To impart quality technical education that meets the needs of present and emerging trends in Computer Technology
- M2. To strive for student achievement and success, preparing them for lifelong learning and leadership.
- M3. To provide a scholarly and vibrant learning environment that enables staff and students achieve personal and professional growth.
- M4. To contribute to advancement of knowledge, in both fundamental and applied areas of engineering and technology.
- M5. To forge mutually beneficial relationships with governmental entities, industry, society and the alumni.

PROGRAM EDUCATIONAL OBJECTIVES

- PEO 1. Provide socially responsible, environment-friendly solutions to Computer engineering-related broad-based problems adapting professional ethics.
- PEO 2. Adapt state-of-the-art Computer engineering broad-based technologies to work in multidisciplinary work environments.
- PEO 3. Solve broad-based problems individually and as a team member communicating effectively in the world of work.

DEPARTMENT OF COMPUTER TECHNOLOGY

PROGRAM OUTCOMES

- 1.Basic and Discipline specific knowledge: Apply knowledge of basic mathematics, science and engineering fundamentals and engineering specialization to solve the engineering problems.
- 2. Problem analysis: Identify and analyse well-defined engineering problems using codified standard methods.
- 3.Design/ development of solutions: Design solutions for well-defined technical problems and assist with the design of systems components or processes to meet specified needs.
- 4.Engineering Tools, Experimentation and Testing: Apply modern engineering tools and appropriate technique to conduct standard tests and measurements.
- 5.Engineering practices for society, sustainability and environment: Apply appropriate technology in context of society, sustainability, environment and ethical practices.
- 6.Project Management: Use engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined engineering activities.
- 7.Life-long learning: Ability to analyze individual needs and engage in updating in the context of technological changes.

PROGRAM SPECIFIC OUTCOMES

- PSO1: Computer Software and Hardware Usage: Use state-of-the-art technologies for operation and application of computer software and hardware.
- PSO2: Computer Engineering Maintenance: Maintain computer engineering related software and hardware systems.

DEPARTMENT OF COMPUTER TECHNOLOGY

THIRD-YEAR COMPUTER DEPARTMENT STUDENTS LEAD SUCCESSFUL TREE PLANTATION DRIVE



In a significant effort towards environmental conservation, the third-year Computer Department students of Bharati Vidyapeeth's Institute of Technology (BVIT) organized a triumphant Tree Plantation Drive on August 8, 2023. With the aim of fostering a greener and more sustainable environment, the event saw active participation from students and faculty members alike.

The initiative aimed not only to enhance the green cover of the BVIT campus but also to raise awareness about the crucial role that trees play in maintaining ecological balance. The Tree Plantation Drive was initiated with an educational session conducted by faculty members specializing in environmental science. These talks shed light on the importance of trees in combatting climate change, maintaining biodiversity, and improving air quality. Armed with this knowledge, the participants enthusiastically set out to plant saplings of various native tree species.

Divided into groups, students took turns to dig holes, carefully plant the saplings, and secure them with the right amount of soil. The atmosphere was one of unity and dedication, as participants worked in harmony to ensure the success of the plantation process. Following the planting activity, students were briefed on the essential care and maintenance practices required to ensure the healthy growth of the newly planted trees.

The event also witnessed participants pledging their commitment to the long-term care of the trees they planted. This commitment serves as a testament to the students' dedication to creating a greener campus and a healthier planet. The event has not only added to the campus's greenery but has also sowed the seeds of environmental consciousness among the students, ensuring a greener and brighter future for generations to come



DEPARTMENT OF COMPUTER TECHNOLOGY

"CLEANLINESS DRIVE AT BHARATI VIDYAPEETH INSTITUTE OF TECHNOLOGY, NAVI MUMBAI: A UNITY IN ACTION"

On October 5th, 2023, Bharti Vidyapeeth Institute of Technology, Mumbai. Navi embarked on noteworthy a endeavour by hosting a Swachh Bharat Abhiyan within its campus premises. This initiative was a resounding success, uniting students from various academic branches in a collective effort to enhance the cleanliness and hygiene of the institution.



The primary objectives of this event were to instil a sense of responsibility and civic duty among the student community, raise awareness about the importance of cleanliness, and contribute actively to the larger vision of a cleaner India.

Cleaning supplies such as brooms, masks, trash bags, and gloves were efficiently arranged to facilitate the cleaning process. Throughout the day, participants were organized into teams, each assigned specific areas of the campus to clean. These areas included classrooms, corridors, common areas, gardens, and parking lots. The primary focus was on collecting litter, sweeping, and disposing of garbage properly. The diligent efforts of the participants resulted in a visibly cleaner and more organized campus. Garbage disposal systems were improved, and the overall aesthetics of the campus were significantly enhanced.

The success of this Swachh Bharat Abhiyan extended beyond just cleanliness. It also fostered a strong sense of community and unity among students, faculty, and staff. It encouraged interaction and collaboration among individuals from diverse academic backgrounds, reinforcing the idea that collective efforts can bring about meaningful change.

DEPARTMENT OF COMPUTER TECHNOLOGY



In conclusion, the Swachh Bharat Abhiyan at Bharti Vidyapeeth Institute of Technology, Navi Mumbai, served as a shining example of how an educational institution can actively participate in the nationwide initiative of building a cleaner and healthier India. This event achieved its primary objectives of promoting cleanliness awareness, fostering responsibility, and building a sense of community among participants.

It reaffirmed the institution's commitment to environmental sustainability and contributed to the larger vision of a Swachh Bharat (Clean India). The organizers express their gratitude to all participants for their dedication and look forward to continuing their efforts towards a cleaner and more hygienic environment.





STATE LEVEL TECHNICAL PAPER PRESENTATION 2023 FOR STUDENTS OF COMPUTER ENGINEERING GROUP

Introduction

The Computer Technology and Information Technology department had organized a Paper Presentation Competition that took place on 13th of October 2023 at Bharati Vidyapeeth Institute of Technology, Navi Mumbai. It was a significant event that brought together students from various institutions across Maharashtra to present their research and ideas on cutting-edge topics in the field of technology. This competition provided a platform for participants to showcase their knowledge and innovation in areas such as:

- Virtual Reality/Augmented Reality
- Brain Hacking/Brain Computing
- Emerging Trends in IoT
- Blockchain Technology
- Generative AI

Participation and Format

Dr. Pradip Mane, HOD, Vasantdada Patil Pratishthan's College of Engineering and Visual Arts, Sion Mumbai and Mr. Satish Kale, Lecturer, BVIT, Navi Mumbai were invited as Judges for the competition. A total of 34 entries were received from participants hailing from different parts of Maharashtra. Each participant was required to submit their research paper in IEEE format. The competition allowed for a six-minute presentation of their chosen topic, followed by a two-minute interaction with the judges, providing a total of eight minutes for each presentation. This format aimed to challenge participants to present their ideas concisely and respond to questions effectively. The topics of the competition covered a wide array of contemporary technology subjects. After rigorous evaluations and assessments, the following institutions and teams emerged as the winners:

<u>Winners</u>

First Prize: Bharati Vidyapeeth Institute of Technology, Navi Mumbai

->Team Members:

- Rai Dev BrajeshKumar
- Gawade Siddhi Balasaheb

DEPARTMENT OF COMPUTER TECHNOLOGY

Second Prize: Vivekanand Education Society Polytechnic, Chembur

->Team Members:

- Chirag Santosh Patil
- Karan Bajrang Kale

Third Prize: Agnel Polytechnic, Vashi

->Team Members:

- Aayush Nair
- Gilroy Almedia

These winning teams demonstrated exceptional research, presentation skills, and an indepth understanding of their respective topics.

<u>Organizing Team</u>

The success of this competition was made possible by a dedicated team that ensured its smooth execution. The organizing team consisted of the following members:

1. Mr. P.N. Tandon	Principal
2. Mr. J.K. Patil	Vice-Principal
3. Mr. Ranjeet Pawar	Chief Coordinator
4. Mr. Mithun Mhatre	Chief Coordinator
5. Mrs. Vijaya Chavan	Program Coordinato
6. Mr. Mohan Mali	Program Coordinato
7. Mr. Harshvardhan Poredi	Student Coordinator
8. Ms. Akansha Zambare	Student Coordinator
9. Mr. Atharva Dabhade	Student Coordinator
10. Mr. Parth Patil	Student Coordinator

These dedicated individuals worked tirelessly to ensure the success of the competition and created an environment that fostered learning, innovation, and fair competition.

Conclusion

The Computer Technology and Information Technology Paper Presentation Competition was a remarkable showcase of talent, innovation, and knowledge in the field of technology. It offered a platform for students to share their research, insights, and discoveries on topics that are shaping the future of technology. The winning teams, as well as all the participants, deserve commendation.

DEPARTMENT OF COMPUTER TECHNOLOGY

BVIT,NAVI MUMBAI









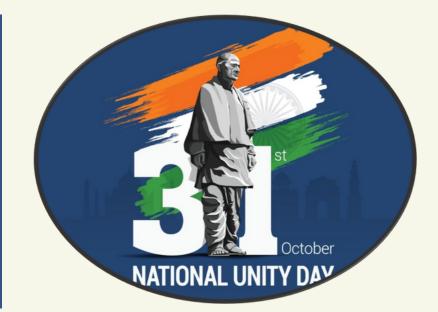
PAPER PRESENTATION 2023



DEPARTMENT OF COMPUTER TECHNOLOGY

CELEBRATING NATIONAL UNITY WEEK: BHARATI VIDYAPEETH INSTITUTE OF TECHNOLOGY ORGANIZES ONLINE QUIZ COMPETITION

Bharati Vidyapeeth Institute of Technology, Navi Mumbai, organized Quiz an Online Competition under the auspices of the Computer Technology Department to commemorate National Unity Week and honor the birth anniversary of Sardar Vallabhbhai Patel, known as the Iron Man of India. The event aimed to foster a sense of unity and integration among students while paying homage to the visionary leader.



<u>Event Details:</u>

Date: 02/11/2023

Venue: 342B Lab, Bharati Vidyapeeth Institute of Technology, Navi Mumbai Time: 11:00 am - 11:30 am

Competition Highlights:

The Online Quiz Competition witnessed active participation from students eager to test their knowledge and celebrate the ideals of unity promoted by Sardar Vallabhbhai Patel. Despite the challenges posed by the virtual format, participants displayed enthusiasm and dedication throughout the event.

Competition Guidelines:

- 1.Participants were given a maximum of 30 minutes to complete the quiz, ensuring fairness and equal opportunity for all.
- 2. The evaluation process was conducted by a team of experts, ensuring impartial judgment and accuracy in determining the winners.
- 3. Strict adherence to the rule of one entry per person was maintained to uphold the integrity of the competition.

DEPARTMENT OF COMPUTER TECHNOLOGY

PRIDE OF THE NATION: MERI MATI MERA DESH

Prime Minister Narendra Damodar Modi has announced Meri Maati Mera Desh campaign during one of his speeches in the context of the coming of 77th Independence Day.

The aim of this campaign is to honor the brave freedom fighters who participated in the independence of India.



Oath of Panch Pran Pratigya was taken under Meri Mati Mera Desh program on 9 th Aug 2023 in BVIT by Students and Faculty members of BVIT.

EXCEPTIONAL ACHIEVER: DEV RAI REIGNS AS THE TOP STUDENT



In a remarkable feat of academic excellence, **Dev Rai**, a student of the Computer Technology Department at Bharati Vidyapeeth Institute of Technology, Navi Mumbai, has emerged as the top scorer in the second year with a percentage of **96.21%.**

With an exceptional performance in both the 3rd and 4th semesters, Dev Rai has set a new benchmark for academic accomplishments. In the 3rd semester, Dev achieved an impressive 95.33% score of showcasing his dedication to his studies. His brilliance shone even brighter in the 4th semester, where he secured a remarkable 97.07%, underscoring his consistent commitment to excellence.

This achievement reflects his unwavering determination, diligent efforts, and a deep passion for his field of study .Dev's journey to the top hasn't been without its challenges, but his perseverance and intellectual curiosity have undoubtedly set him apart. His achievement serves as an inspiration to fellow students and a testament to the faculty's commitment to nurturing academic excellence.

DEPARTMENT OF COMPUTER TECHNOLOGY

IEDSSA 'A1' ZONAL BOYS SPORTS 2023-24 WEIGHTLIFTING CHAMPIONSHIP



The IEDSSA 'A1' Zonal Boys Sports 2023-24 Weightlifting Championship, hosted at B. L. Patil Polytechnic, Khopoli, on February 7, 2024, showcased a display of strength, determination, and sportsmanship among the participating colleges.

The focal point of the event was the weightlifting finals, where participants from various colleges demonstrated their prowess in the sport.

The competition was intense, with each lift adding to the excitement of the event. Bharati Vidyapeeth Institute of Technology, Navi Mumbai emerged as the champion of the IEDSSA 'A1' Zonal Boys Sports 2023-24 Weightlifting Championship.

DEPARTMENT OF COMPUTER TECHNOLOGY

BVIT CM STUDENTS EMBARK ON INSIGHTFUL INDUSTRY VISIT TO SQUAD INFOTECH

On 20th October 2023, students from the Computer Technology Department of Bharati Vidyapeeth Institute of Technology (BVIT), Navi Mumbai, embarked on an enriching industrial visit to "Squad Infotech".

This visit provided students with a valuable opportunity to gain practical insights into the realm of Information Technology (IT) and expand their knowledge beyond the confines of the classroom.





Throughout the visit, students were privileged to attend multiple sessions conducted by three highly qualified professionals actively working in the IT sector. The sessions covered a diverse range of topics, beginning with an in-depth exploration of software testing methodologies. Students learned about the significance of quality assurance in software development processes and gained hands-on experience in various testing techniques.

Additionally, the experts delved into database management systems, elucidating the importance of efficient data storage and retrieval mechanisms in modern IT infrastructures. Furthermore, students were introduced to automated testing tools, offering them a glimpse into the cutting-edge technologies shaping the future of software development and quality assurance.

IMARTICUS INDUSTRIAL VISIT : CM STUDENTS EXPLORE INDUSTRY DYNAMICS AT INDUSTRIAL VISIT

On February 22, 2024, students from the Computer Technology Department of Bharati Vidyapeeth Institute of Technology (BVIT), Navi Mumbai, embarked on an insightful industrial visit to Imarticus. This visit proved to be an invaluable opportunity for students to enhance their understanding of the current trends and requirements in the Information Technology (IT) sector, as well as to refine their interview skills.



The session at Imarticus commenced with an illuminating discussion on effective strategies for cracking interviews in the IT sector. Experienced professionals shared valuable insights into the nuances of interview preparation, emphasizing the importance of showcasing technical expertise, problem-solving abilities, and a strong understanding of industry-specific requirements. Students were provided with practical tips and techniques to ace interviews and make a positive impression on potential employers.

DEPARTMENT OF COMPUTER TECHNOLOGY



Furthermore, the session delved into the current working requirements and demands of the IT sector, offering students a comprehensive understanding of the skills and competencies sought after by industry professionals. Through engaging presentations and interactive discussions, students gained valuable insights into emerging technologies, such as Intelligence Artificial (A)and Machine Learning (ML), and their applications in various domains.



As a highlight of the visit, Imarticus organized an activity aimed at fostering teamwork and enhancing presentation skills among students. Nine groups of students were formed, with each group assigned a topic related to AI, ML, or other relevant areas of interest. Following thorough research and preparation, each group delivered a compelling presentation, showcasing their knowledge and creativity. At the conclusion of the activity, Imarticus recognized the efforts of the best-performing group with a token of appreciation, further motivating students to strive for excellence in their academic and professional endeavors. FACULTY DEVELOPMENT PROGRAMME (FDP) ON "AUTOMATION AND ROBOTICS"

Venue: The FDP was conducted online via the Microsoft Teams platform.

Date: April 1st to 3rd, 2024

Bharati Vidyapeeth Institute of Technology (BVIT) organized a Faculty Development Programme (FDP) tailored for faculty members from the departments of Computer Engineering, Electronics & Telecommunication, and Electrical Engineering. This initiative aimed to equip educators with the latest insights and practical skills in the realm of automation and robotics, catering specifically to the diverse needs of faculty members involved in diploma education. Through this specialized FDP, BVIT endeavored to empower educators with the knowledge and tools necessary to enhance the quality of education and research in these dynamic fields, thereby contributing to the professional growth and academic excellence of faculty members across these departments.

<u>Day 1: April 1st, 2024</u>

Inauguration: The FDP commenced with an inaugural session where the objectives and agenda were outlined. Participants were welcomed, and the significance of the FDP was highlighted.

Morning Session:

• Introduction to Automation and Robotics: The basics of automation and robotics were introduced, setting the stage for the subsequent sessions.

• Fundamentals of Robotics: A historical overview of robotics along with its importance and diverse applications were discussed, providing participants with foundational knowledge in the field.

Session 2:

- Basics of Robotics Programming: Participants delved into the essentials of programming robots, laying the groundwork for practical applications.
- Hands-on Session: Programming a Simple Robot: A practical session allowed participants to apply the concepts learned, enhancing their understanding through hands-on experience.
- Q&A Session: A dedicated time for participants to clarify doubts and engage in interactive discussions.

DEPARTMENT OF COMPUTER TECHNOLOGY

Day 2: April 2nd, 2024

Session 3:

• Sensors and Actuators in Robotics: The role of sensors and actuators in robotics, along with robot manipulation and control techniques, were explored.

 Industrial Applications of Robotics: Real-world applications of robotics in industrial settings were discussed, providing insights into the practical implementation of robotic systems.

Session 4:

- Introduction to Automation Systems: An overview of automation systems, with a focus on Programmable Logic Controllers (PLC), was provided.
- Basics Hands-on Session: PLC Programming Exercise: Participants engaged in practical exercises to program PLCs, gaining valuable skills applicable to automation systems.
- Q&A Session: Another opportunity for participants to seek clarification and engage in discussions.

<u> Day 3: April 3rd, 2024</u>

Session 5:

- Advanced Robotics: AI and Machine Learning in Robotics: Participants explored advanced concepts, including the integration of artificial intelligence and machine learning in robotics.
- Emerging Trends in Automation and Robotics: The latest developments and future trends in automation and robotics were discussed, keeping participants abreast of the rapidly evolving field.

Session 6:

- Case Studies and Real-world Examples: Practical case studies and real-world examples were presented, offering valuable insights into the application of automation and robotics in various domains.
- Panel Discussion: Challenges and Opportunities in Automation and Robotics Education: Experts deliberated on the challenges and opportunities in educating students in automation and robotics, fostering a collaborative discussion among participants.
- Valedictory: The FDP concluded with a valedictory session where key takeaways were summarized, and participants were encouraged to apply the knowledge gained in their teaching and research endeavors.

Overall, the FDP provided a comprehensive overview of automation and robotics, equipping faculty members with the necessary knowledge and skills to enhance their teaching and research in these emerging fields.

DEPARTMENT OF COMPUTER TECHNOLOGY

FOLLOWING FACULTIES ATTENDED THIS SESSION:

Name	Designation	Name of Institute
Aruna Divekar	Lecturer	Shivajirao S Jondhale Polytechnic Ambernath
Alka Prayagkar	Lecturer	Vivekanand Education Society's Polytechnic
Aphasana Mulla	Lecturer	Bharati Vidyapeeth's Institute of Technology Navi Mumbai
Suwarna Nimkarde	Lecturer	VES
Vijaya Sayaji Chavan	Lecturer	BVIT
Gaikwad Shobhana	Lecturer	Vivekananda institute
Pranjali Milind Patil	Sr.lecturer	Vidyalankar Polytechnic Wadala
Pratik Prakash Tawde	Lecturer	Vidyalankar Polytechnic
SRIANANDA GANESH T	Assistant Professor	St.JOSEPH'S COLLEGE OF ENGINEERING
Shital Deshmukh	Lecturer	BVIT NAVI MUMBAI
Gaurang Kumar	Assistant professor	BVM Engineering College
Nirmala Prabhu	Lecturer	VES Polytechnic
Suryasevak Singh	Lecturer	BVIT NAVI MUMBAI

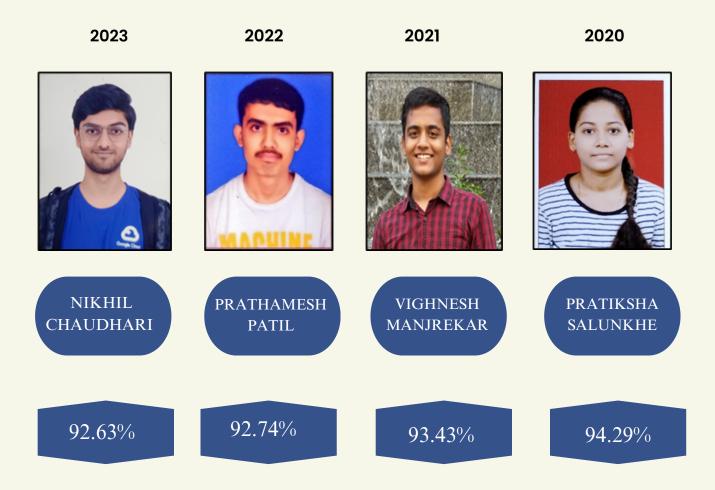
Name	Designation	Name of Institute
Ayesha Riyajuddin Mujawar	Assistant Professor	BVDU IMRDA SANGLI
Riyajuddin Yakub Mujawar	Asst Professor	Bharati Vidyapeeth,IMRDA,Sangli
Suvarna Mahavir Patil	Assistant Professor	Bharati Vidyapeeth Institute of management Sangli
Sukeshini S.Tabhane	Lecturer	BVIT Navi Mumbai
Yogita Shailesh Kadam	Lecturer	Vpm's Polytechnic
Dr. Tussain Hussain Shah	Associate Professor	Government Degree College Pulwama
Mulik Samir Vilas	Lecturer	BVIT Navi Mumbai
Anjali Gharat	Lecturer	Vidyalankar Polytechnic
Wrushali deshmukh	Lecturer	BVIT Navi Mumbai
Surbhi Raunak Shroff	Lecturer	V.P.M's Polytechnic Thane
Sujata Shankar Gawade	Lecturer	BVIT Navi Mumbai
Ramashis Banerjee	M.Tech	University of Calcutta
sandeep Arvind shinde	Lecturer	BVIT Navi Mumbai
Prof Gaurangkumar Sharma	Assistant professor	BVM Engineering college

Name	Designation	Name of Institute
Dr. Tussain Hussain Shah	Associate Professor	Government Degree College Pulwama
Mrs Yogini Ketan Bagade	Lecturer	VPM's Polytechnic Thane
Asmita A. Jagtap	Lecturer	Bvit, Navi Mumbai
Rujuta Omkar Kambli	Lecturer	V.P.M's Polytechnic, Thane
Sachin Mohan Sase	Assistant Professor	St. John College of Engineering and Management, Palghar
Pratibha Amol Tambewagh	Lecturer	BVIT Navi Mumbai
Mohammad Shafiquddin	Sr.Lecturer	Anjuman Polytechnic sadar
Sutar Shahaji Sambhaji	HOD	Bharti vidyapeeth institute of technology Navi Mumbai
Rajendra Ghorpade	Lecturer	BVIT Navi Mumbai

DEPARTMENT OF COMPUTER TECHNOLOGY

COMPUTER TECHNOLOGY DEPARTMENT TOPPERS

FINAL YEAR TOPPERS



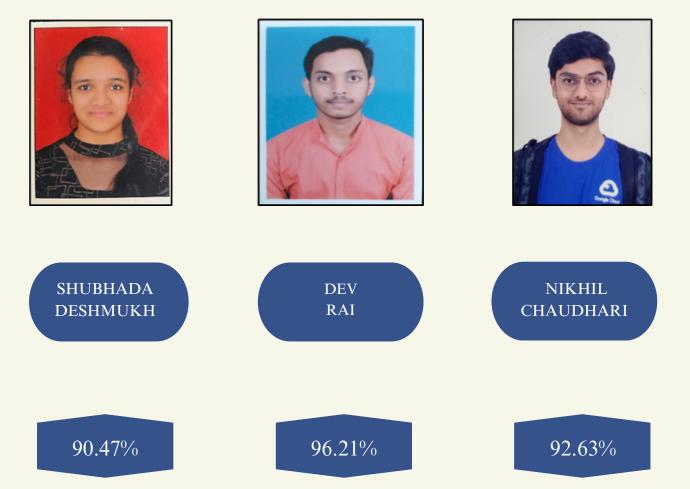
DEPARTMENT OF COMPUTER TECHNOLOGY

ACADEMIC YEAR (2022-23) TOPPERS

FIRST YEAR

SECOND YEAR

THIRD YEAR



DEPARTMENT OF COMPUTER TECHNOLOGY

EXPERT LECTURES IN CM DEPARTMENT

Name of Expert	Торіс	Date of Conduction of Activity	No. of Beneficiaries
Vinod Rathod,HOD(CSE)B VDU,DET,Navi Mumbai	Data Structure	18/07/2023	67(SYCM1)
Reshma Kanse,Asst Professor,BVDUDET ,Navi Mumbai	Data Structure	a Structure 18/07/2023 65(SY	
Chaitanya Sathe,IT Training Head,Milestone Inst. Of Technology	Data Analysis & Data Science	08-08-2023	58(TYCM)
Smita Kuldiwar,HOD Sarawati Institute of Technology,Kharg har	Computer Graphics	29/08/2023	67(SYCM2)
Sunita P Bandekar	Smart & Healthy	17/10/2023	84(FYCM)

Name of Expert	Торіс	Date of Conduction of Activity	No. of Beneficiaries
Mrs Yogita Wasu,Sr Lecturer,Sarawati Institute of Technology,Khargh ar	Environmental Awareness	18/10/2023	70(TYCM)
Pritam PadhyeCyber Security Analyst (TCS)	Cyber Security Trends in Security Operations Center and technologies.	25/1/2024	70(TYCM)
Amit Ladge ,Operational Head,Priar Techworld,Navi Mumbai	Career Opportunities in .Net Web Application and Web services	30/01/2024	75(SYCM)
Imarticus Leanig Center TrainerSagar Bhilare	Data Science	22/02/24	69(SYCM)
Tushar Shirsath,Sr Engineer ISRO-IROC Team Madhyandina	Unnat Maharshtra Abhiyan	22/02/2024	30(FYCM)
Dr Pravin Rane	Unnat Maharshtra Abhiyan under Social & Life Skill	29/02/2024	30(fycm)

FACULTY NATIONAL / INTERNATIONAL PAPER PUBLICATIONS

Faculty Name	Publication	Journal Name	Vol	Issue
Mr. Mithun Vishnu Mhatre	A Review on Artificial Neural Network Approach in DATA MINING	IJARSCT	2	3
Mr. Mithun Vishnu Mhatre	Text Summarization Using Deep Neural Networks	IJARSCT	2	5
Mrs. Vijaya Chavan	Review on Applications of Object Detection using Deep Learning	IJARCCE	10	5
Mrs. Vijaya Chavan	Multikeyword Searching over Encrypted Data with privacy preseving	IJARCCE	10	12
Mrs. Vijaya Chavan	BE-Safe SOS Emergency App	IJARSCT	2	3
Mrs. Shobhana Gaikwad	Attendance system App	IJARCCE	10	6
Mrs. Shobhana Gaikwad	Car Dealer Website	IJARSCT	2	2
Mrs. Suwarna Nimkarde	Crime File Management System	IJARSCT	3	4
Mrs. Suwarna Nimkarde	Pet Shop	IJARSCT	2	3

Faculty Name	Publication	Journal Name	Vol	Issue
Mrs. Swati B. Patil	Data Manipulation Language Commands	IJARCCE	10	12
Mr. Rahul Patil	Review on 5G Wireless Technology	IJIRCCE	10	5
Mrs. Pournima Kamble	Child Tracking System	IJARSCT	2	3
Ms. Sujata Gawade	Interstallar Management System using Java	IJIRCCE	9	6

STUDENT NATIONAL | INTERNATIONAL PAPER PUBLICATIONS

Name of Student	Title of Paper/Publication	Journal Name	Vol	Issue
Mr. Dev Rai, Ms. Siddhi Gawade, Mr. Harshvardhan Poredi	C.F.T.C(Charge For The Charged): Empowering Sustainable Energy Generation and Rewards	IJARSCT	4	3
Ms. Akansha Bibishan Zambare, Ms. Vaishnavi Ghananil Patil, Ms. Sayali Mahesh Nikam	Code Buddy	IJARSCT	4	2
Mr. Pradip Sanjay Nighot, Mr. Siddharth Ravindra Metkari, Ms. Aarya Bhupesh Shimpi	Online Voting System (OVS)	IJARSCT	4	3
Mr. Atharva Sharad Dabhade, Mr. Kartik Kishor Kadam, Mr. Aniket Vijay Mhaske	QR Based Attendance System	IJARSCT	4	3
Megha Lokhande, Ashutosh Mohite, Arya Khandagale, Nikhil Tayade	Online Maid Service	IJARSCT	4	1
Ajay Yedage, Jatin Maske, Deep Nikum	A Next-Generation Food Recipe App Revolutionizing Home Cooking	IJARCCE	13	2
Ms.Dweetiya Ashok Thakur , Ms.Mayuri Santosh Jadhav , Ms.Vaishnavi Vijay Kale	Best of Bahaar(B.O.B)	IJARCCE	13	2

DEPARTMENT OF COMPUTER TECHNOLOGY

STUDENT ACHIEVEMENTS

Name of Student	Type of Competition	Venue	Date	Remark
Ankita Pagare	Slogan writing competition (Inter-Departmental)	BVIT	31-Oct-23	Participation
Sayali Pawar	Slogan writing competition (Inter-Departmental)	BVIT	31-Oct-23	Participation
Siddhi Gawade	Spoken Tutorial	BVIT	01-Nov-23	Participation
Atharv Dabhade	Spoken Tutorial	BVIT	01-Nov-23	Participation
Ajinkya Tardekar	Spoken Tutorial	BVIT	01-Nov-23	Participation
Ajinkya Tardekar	Infosys Springboard	BVIT	01-Nov-23	Participation
Ankita Borade	Infosys Springboard	BVIT	01-Nov-23	Participation
Sweta Londhe	Infosys Springboard	BVIT	01-Nov-23	Participation
Ishan Jagtap	Essay Writing (Inter- Departmental)	BVIT	31-Oct-23	First
Harshal Dhokare	Infosys Springboard	BVIT	01-Nov-23	Participation
Harshal Dhokare	Spoken Tutorial	BVIT	01-Nov-23	Participation
Aarya Khandagale	Spoken Tutorial	BVIT	01-Nov-23	Participation

Name of Student	Type of Competition	Venue	Date	Remark
Aarya Khandagale	Infosys Springboard	BVIT	01-Nov-23	Participation
Unmesh Patil	Infosys Springboard	BVIT	01-Nov-23	Participation
Sweta Londhe	Infosys Springboard	BVIT	01-Nov-23	Participation
Aaryan Kajale	Infosys Springboard	BVIT	01-Nov-23	Participation
Ghodake Suyash	Soft skill and personality Development	BVIT	01-Nov-23	Participation
Shubham Havale	Soft skill and personality Development	BVIT	01-Nov-23	Participation
Dev Rai	Paper Presentation (State Level)	BVIT	13-Oct-23	First
Siddhi Gawade	Paper Presentation (State Level)	BVIT	13-Oct-23	First
Shreya Dwiwedi	Elocution (Inter- Departmental)	BVIT	18-Sep-23	Participation
Arya Gharge	Elocution (Inter- Departmental)	BVIT	18-Sep-23	Participation
Pradip Nighot	Technical Quiz(State Level)	M.H.Sabusid dik Poly ,Mumbai	01-Oct-23	Participation
Siddharth Matekari	Technical Quiz(State Level)	M.H.Sabusid dik Poly ,Mumbai	01-Oct-23	Participation

Name of Student	Type of Competition	Venue	Date	Remark
Dev Rai	Elocution (Inter-Departmental)	BVIT	18-Sep-23	First
Siddhi Kharangate	Elocution (Inter-Departmental)	BVIT	18-Sep-23	Participation
Ishan Jagtap	Essay Writing (Inter- Departmental)	BVIT	30-Oct-23	First
Dev Rai	Elocution (Inter-Departmental)	BVIT	10-Jan-24	First
Dev Rai	Elocution (National)	IMED ,Pune	09-Jan-24	Participation
Ankita Pagare	Slogan writing competition (Inter- Departmental)	BVIT	03-Nov-23	Participation
Sayali Pawar	Slogan writing competition (Inter- Departmental)	BVIT	04-Nov-23	Participation
Gauri Jadhav	Sport (Volley Ball Zonal)	BVIT	02-Feb-24	Runner-up
Gauri Jadhav	Sport (Running-400m Inter- Departmental)	BVIT	03-Feb-24	Second
Gauri Jadhav	Sport (Running-100m Inter- Departmental)	BVIT	03-Feb-24	First
Gauri Jadhav	Art Gallery (Pencil sketches Inter-Departmental)	BVIT	06-Feb-24	Second
Gauri Jadhav	Sport (Box Cricket Inter- Departmental)	BVIT	03-Feb-24	Runner-up
Mridula Yewale	Art Gallery (Photography Inter- Departmental)	BVIT	06-Feb-24	Second
Omkar Chavan	Paper Presentaion (State Level)	Agnels Vashi	1,2 March	Participation
Shlok Damudre	Paper Presentaion (State Level)	Agnels Vashi	1,2 March	Participation
Parth Patil	Paper Presentaion (State Level)	Agnels Vashi	1,2 March	Participation

Name of Student	Type of Competition	Venue	Date	Remark
Shreyas Shree Kadam	Wrestling Competiton (125kg Inter- Engineering maharashtra)	Government polytechnic ,pune	2024	Runner-up
Arpita Borade	Technical Quiz (State Level)	A.R Kalsekar(MS BTE)	20-1-2024	Participation
Mridula Yewale	Elocution (Inter- Departmental)	BVIT(MSBTE)	01-10-2024	Participation
Ayham Khan	Technical Quiz (State Level)	A.R Kalsekar(MS BTE)	20-1-2024	Participation
siddhi pathanker	badminton (Zonal)	IEDSSA	2024	winner
janishka S Pingle	badminton (Zonal)	IEDSSA	2024	winner
Ishan Jagtap	Marathon (State Level)	c.b.d belapur	2024	Participation
Dev Rai	Project Competition (State Level)	Vidyalankar polytechnic, Wadala	09-03-2024	Winner
Siddhi Gawade	Project Competition (State Level)	Vidyalankar polytechnic, Wadala	09-03-2024	Winner
Harshvarshan Poredi	Project Competition (State Level)	Vidyalankar polytechnic, Wadala	09-03-2024	Winner

DEPARTMENT OF COMPUTER TECHNOLOGY

NEWSLETTER TEAM

Faculty Coordinator: MR. MITHUN MHATRE MS. SUJATA GAWADE

Student Coordinator: MR. DEV RAI MS. SIDDHI GAWADE

